

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>		Docket Number (Optional) 15689.55	Application Number 09/638,265
		Applicant(s) Yoshihiro Ishikawa et al.	
		Filing Date August 15, 2000	Group Art Unit 2681
EXAMINER INITIAL	OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>		
A 	XP-002261043 "Teubner Taschenbuch der Mathematik" 1996, Teubner Stuttgart, Leipzig <i>No month</i>		
RECEIVED FEB 10 2004 Technology Center 2600			
EXAMINER	DATE CONSIDERED <i>8-8-5</i>		

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U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

U.S. PATENT APPLICATION PUBLICATIONS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
1	07-222232	8/18/1995	Japan	H04Q7	28	✓	
2	10-079976	3/24/1998	Japan	H04Q7	36	✓	

OTHER DOCUMENTS *(Including Author, Title, Date, Pertinent Pages, Etc.)*

3	Capacity Design and Performance of Call Admission Control in Cellular CDMA Systems Yoshihiro Ishikawa and Narumi Umeda, Member IEEE IEEE Journal, Volume 15, No.8, October 1997 page 1627 - 1635
4	Official Notice of Rejection Case No.: DCMH110092 Patent Application No.: 11-234799

EXAMINER	<i>Chen J</i>	DATE CONSIDERED	<i>8-18-05</i>
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EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME		CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<p style="text-align: center; font-size: 2em; margin: 0;">RECEIVED</p> <p style="text-align: center; margin: 0;">JUL 11 2003</p> <p style="text-align: center; margin: 0;">Technology Center 2600</p>								
FOREIGN PATENT DOCUMENTS								
REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation		
						YES	NO	
1	2001313971A	11/9/2001	Japan	H04Q7	34	✓		
OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>								
EXAMINER <i>Chen</i>				DATE CONSIDERED <i>8-8-05</i>				

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Atty. Docket no.: 3815/96	Application serial no.: 09/638,265
	Applicants: ISHIKAWA et al.	
	Filing Date:	Group Art Unit:

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U.S. PATENT DOCUMENTS

Exam. Init	Cite No.	Document Number	Date	Name	Class	Subclass

FOREIGN PATENT DOCUMENTS

Exam. Init.	Document Number	Date	Country	Class	Translation
Q	JP 08-191481	7/23/1996			Abstract only
Q	WO 98/30057	7/9/1998	PCT		Abstract only

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)

Exam. Init.	Cite No.	
Q	—	Fujii et al., "Cell Design System in Mobile Communication," NTT DoCoMo Technical Journal, Vol. 2, No. 4, p. 28-34, January 1995.
Q	—	Ohmatuzawa et al., "Total Support System for Station Establishment Design," NTT DoCoMo Technical Journal, Vol. 4, No. 1, p.28-31, April 1996.
Q	—	Kleinrock, "Queueing Systems Volume 1: Theory," John Wiley & Sons, p 105-106 1975 <i>No month</i>
Q	—	A. Viterbi et al., "Erlang Capacity of a Power Controlled CDMA System," IEEE Journal on Selected Areas in Communications, Vol. 11, No. 6, August 1993.
Q	—	M. Hata, "Empirical Formula for Propagation Loss in Land Mobile Radio Services," IEEE Transactions on Vehicular Technology, Vol VT-29, No. 3, August 1980.
Q	—	Ishikawa et al., "Estimation Method of Interference Power Distribution and Call Blocking Rate in W-CDMA Reverse Link," IEICE General Convention 2000, B-5-31, p.416, March 2000.

Examiner: <i>Chen</i>	Date considered: <i>7-1-01</i>
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Atty. Docket no.: APR 15 2002 3815/96	Application serial no.: 09/638,265
		Applicants: ISHIKAWA et al.	
		Filing Date: 8/15/00	Group Art Unit: 2681

U.S. PATENT DOCUMENTS

Exam. Init	Cite No.	Document Number	Date	Name	Class	Subclass
1	—	5,293,640	Mar. 8, 1994			

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Exam. Init.		Document Number	Date	Country	Class	Translation
1	—	WO 99/26439	May 27, 1999	PCT	—	—
1	—	WO 98/24199	June 4, 1998	PCT	—	—
1	—	EP 0 750 440	12/27/96	EP	—	—
1	—	EP 0 863 619	9/9/98	EP	—	—

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)

Exam. Init.	Cite No.	
1	—	partial European search report for app. no. 00306879, 3/20/02

Examiner:	<i>Oliver</i>	Date considered:	<i>7-7-04</i>
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